



2012 Quality Assurance Agency Items Description

QAItems	Description
S	Steel construction (per IBC Sections 1705.2 and 1705.11.1, AISC 341 and AISC 360), Steel construction other than structural steel (per IBC Section 1705.2.2 and IBC Table 1705.2.2), Verification of approved fabricator (per IBC Section 1704.2.5.2) and if not approved steel fabricator, inspection of non-approved fabricator (per IBC Sections 1704.2.4, 1704.2.5, 1704.2.5.1, Clark County Technical Guidelines and/or AISC 341 and/or AISC 360 and/or and if approved by the City of Las Vegas, other nationally recognized code/standard evaluation/listing agency)
Q	Special inspection for seismic resistance per the IBC Section 1705.11, Section 1705.12, and AISC 341.
C	Concrete Construction (per IBC Section 1705, IBC Table 1705.3 and IBC Table 1705.12.1)
E	Exterior Insulation and Finish System (per IBC Section 1705.15 and evaluation report) and/or Architectural Components: Periodic special inspection is required during the erection and fastening of exterior cladding, interior and exterior nonbearing walls and interior and exterior veneer in structures in Seismic Design Category D, E, or F in accordance with IBC Section 1705.11.5.
Y	Fire-resistant penetration and joints (per IBC Sections 714, 715, 1705.16 and evaluation report).
F	Sprayed fire resistant materials (per IBC Section 1705.13 and evaluation report) and/or Mastic and intumescent fire-resistant coatings (per IBC Section 1705.14 and evaluation report)
M	Masonry Level B Quality Assurance (per IBC Section 1705.4 and TMS 402-11/ACI 530-11/ASCE 5-11 Table 1.19.2 in Risk Category I, II, III & IV) or Masonry Level C Quality Assurance (per IBC Section 1705.4 and TMS 402-11/ACI 530-11/ASCE 5-11 Table 1.19.3 in Risk Category IV)
G	Soils (per IBC Section 1705.6 and Chapter 18 and Southern Nevada Amendments to 2012 IBC Table 1705.6 and Chapter 18) and (if used) rock retaining walls (Rock placement, rock size, footing, embedment, drainage, backfill, compaction, filter fabric, batter, slope and other items specified by engineer of record), rammed earth walls and similar construction.
P	Driven deep foundation elements (per IBC Section 1705.7, IBC Table 1705.7 and IBC Chapter 18)
R	Cast-in-place deep foundation elements (per IBC Section 1705.8, IBC Table 1705.8 and IBC Section 1705.9)
H	Alternate materials and methods of construction or unusual design applications of materials described in the IBC Section 1705.1.1
A	Amusement Rides per the City of Las Vegas' Amusement and Transportation Rides code, including but not limited to Construction inspection and testing, Operation and maintenance inspection and testing, and Non-destructive testing.